
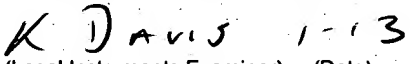


|   |   |  |  |
|---|---|--|--|
| <b>Issue Classification</b><br><b>*0950680</b><br><b>7*</b> | <b>Application No.</b><br>09/506,807      | <b>Applicant(s)</b><br>TOYODA, KIYOSHI |  |
|   | <b>Examiner</b><br><br>(Iraj) Alan Rahimi | <b>Art Unit</b><br><br>2622            |  |

| ISSUE CLASSIFICATION         |   |          |   |       |                                   |        |     |  |  |
|------------------------------|---|----------|---|-------|-----------------------------------|--------|-----|--|--|
| ORIGINAL                     |   |          |   |       | CROSS REFERENCE(S)                |        |     |  |  |
| CLASS                        |   | SUBCLASS |   | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) |        |     |  |  |
| 358                          |   | 402      |   | 358   | 1.15                              | 403    | 407 |  |  |
| INTERNATIONAL CLASSIFICATION |   |          |   | 379   | 100.08                            | 100.09 |     |  |  |
| G                            | 0 | 6        | F | 13/00 | 709                               | 239    |     |  |  |
|                              |   |          |   | /     |                                   |        |     |  |  |
|                              |   |          |   | /     |                                   |        |     |  |  |
|                              |   |          |   | /     |                                   |        |     |  |  |
|                              |   |          |   | /     |                                   |        |     |  |  |

|   |  |  |                                |                         |
|---|--|--|--------------------------------|-------------------------|
| Alan Rahimi January 7, 2005<br>(Assistant Examiner) (Date)  |  | <br>EDWARD COLES<br>SUPERVISORY PATENT EXAMINER<br>PATENT OFFICE CENTER 2600<br>(Primary Examiner) (Date) | <b>Total Claims Allowed: 7</b> |                         |
| <br>(Legal Instruments Examiner) (Date) |  |  | O.G.<br>Print Claim(s)<br>1    | O.G.<br>Print Fig.<br>1 |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |          |
|--|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| Final  | Original | Final                        | Original | Final                         | Original | Final                           | Original |
|  | 1        |                              | 31       |                               | 61       |                                 | 121      |
|  | 2        |                              | 32       |                               | 62       |                                 | 122      |
|  | 3        |                              | 33       |                               | 63       |                                 | 123      |
|  | 4        |                              | 34       |                               | 64       |                                 | 124      |
|  | 5        |                              | 35       |                               | 65       |                                 | 125      |
|  | 6        |                              | 36       |                               | 66       |                                 | 126      |
|  | 7        |                              | 37       |                               | 67       |                                 | 127      |
|  | 8        |                              | 38       |                               | 68       |                                 | 128      |
|  | 9        |                              | 39       |                               | 69       |                                 | 129      |
|  | 10       |                              | 40       |                               | 70       |                                 | 130      |
|  | 11       |                              | 41       |                               | 71       |                                 | 131      |
|  | 12       |                              | 42       |                               | 72       |                                 | 132      |
|  | 13       |                              | 43       |                               | 73       |                                 | 133      |
|  | 14       |                              | 44       |                               | 74       |                                 | 134      |
|  | 15       |                              | 45       |                               | 75       |                                 | 135      |
|  | 16       |                              | 46       |                               | 76       |                                 | 136      |
| 1  | 17       |                              | 47       |                               | 77       |                                 | 137      |
| 2  | 18       |                              | 48       |                               | 78       |                                 | 138      |
| 3  | 19       |                              | 49       |                               | 79       |                                 | 139      |
| 4  | 20       |                              | 50       |                               | 80       |                                 | 140      |
| 5  | 21       |                              | 51       |                               | 81       |                                 | 141      |
| 6  | 22       |                              | 52       |                               | 82       |                                 | 142      |
| 7  | 23       |                              | 53       |                               | 83       |                                 | 143      |
|  | 24       |                              | 54       |                               | 84       |                                 | 144      |
|  | 25       |                              | 55       |                               | 85       |                                 | 145      |
|  | 26       |                              | 56       |                               | 86       |                                 | 146      |
|  | 27       |                              | 57       |                               | 87       |                                 | 147      |